

S&H Form: (10/03)

| Penculati | | | | | | | | | m: (10/03) | |
|--|---|------------------------------------|-------------------|--------------------|-------|---------------------|-------------------|--------------|------------|--|
| | Attorney Docket No. | | 1504.1023 | | | | | | | |
| REPLY/AMENDMENT FEE TRANSMITTAL | | | | Application Number | | 10/644,004 | | | | |
| | | | | Filing Date | | August 20, 2003 | | | | |
| | | | | Tilling Date | | | | | | |
| | | | | First Named | | Motoaki Tani | | | | |
| | | | | Inventor | | | | | | |
| | | | | Group Art Unit | | 1775 | | | | |
| AMOUNT ENCLOSED 0.00 | | | | Examiner Name | | Cathy Fong Fong Lam | | | | |
| | | | | | | | | Lain | | |
| FEE CALCULATION (fees effective 10/01/03) | | | | | | | | | | |
| CLAIMS AS Claims Remaining AMENDED After Amendment | | Highest Number Previously Paid For | | Number Extra | | Rate | Rate Calculations | | | |
| TOTAL CLAIMS | | | 12 -20 | | = 0 | | X \$ 18.00 = | | \$ 0.00 | |
| INDEPENDENT | | | -3 | = | | | 86.00 = | * | 0.00 | |
| CLAIMS | 1 | | | | | ** **** | | | | |
| Since an Official Action set an <u>original</u> due date of _, petition is hereby made for an | | | | | | | | | | |
| extension to cover the date this reply is filed for which the requisite fee is enclosed (1 | | | | | | | | | | |
| month (\$110); 2 months (\$420); 3 months (\$950); 4 months (\$1,480); 5 months | | | | | | | | | | |
| If Notice of Appeal is enclosed, add (\$330.00) | | | | | | | | ļ | | |
| If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110.00) | | | | | | | | <u> </u> | | |
| Information Disclosure Statement (Rule 1.17(p)) (\$180.00) | | | | | | | | | | |
| Total of above Calculations = | | | | | | | | \$ | 0.00 | |
| Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28) | | | | | | | | ļ | | |
| TOTAL FEES DUE = | | | | | | | | \$ | 0.00 | |
| (1) If entry (1) is less than entry (2), entry (3) is "0". | | | | | | | | | | |
| (2) If entry (2) is less than 20, change entry (2) to "20". (4) If entry (4) is less than entry (5), entry (6) is "0". | | | | | | | | | | |
| (4) If entry (4) is less than entry (5), entry (6) is "0". (5) If entry (5) is less than 3, change entry (5) to "3". | | | | | | | | | | |
| | | | | | | | | | | |
| METHOD OF PAYMENT | | | | | | | | | | |
| Check enclosed as payment. | | | | | | | | | | |
| Charge "TOTAL FEES DUE" to the Deposit Account No. below. | | | | | | | | | | |
| No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date). | | | | | | | | | | |
| GENERAL AUTHORIZATION | | | | | | | | | | |
| If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit | | | | | | | | | | |
| any overpayment or charge any additional fees necessary to: | | | | | | | | | | |
| Deposit Account No. 19-3935 | | | | | | | | | | |
| De | Deposit Account Name STAAS & HALSEY LLP | | | | | | | | | |
| The Commissioner is also authorized to credit any overpayments or charge any additional fees required under | | | | | | | | | | |
| 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including | | | | | | | | | | |
| any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b) and/or continuations/CPAs under 37 CFR | | | | | | | | | | |
| 1.53(d)) to maintain pendency hereof or of any such related application. | | | | | | | | | | |
| SUBMITTED BY: STAAS & HALSEY-LLP | | | | | | | | | | |
| Typed Name | 7 | - - | Reg. N | o. 31,0 |)24 / | | | | | |
| | William | | >// | / | | | | 2/1 | 11111 | |
| Signature | | | 107 | 2 | | Date | 9 | HI | 0/04 | |
| ©2003 Staas & Halsey/LLP | | | | | | | | | | |



Docket No.: 1504.1023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Motoaki TANI et al.

Serial No.: 10/644,004

Group Art Unit: 1775

Confirmation No.: 4861

Filed: August 20, 2003

Examiner: Cathy Fong Fong LAM

For: WIRING BOARD WITH CORE LAYER CONTAINING INORGANIC FILLER

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Office Action mailed June 18, 2004, having a shortened period for response set to expire on September 20, 2004 (September 18, 2004 being a Saturday).

Amendments to the Specification begin on page 2 of this Response.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this Response.

Remarks begin on page 6 of this Response.